

Agency: Strafford Police Dept.

Population: 1,357

age 16 and over

KEY INDICATORS	Total	White	Black	Hispanic	Asian	Am. Indian	Other
Stops	1838	1780	33	18	4		3
Searches	116	109	5	1	0		1
Arrests	64	62	1	1	0		0
Statewide population %	N/A	85.24	10.25	1.85	1.17	0.41	1.08
Local population %	N/A	96.76	0.22	1.40	0.07		0.88
Disparity index	N/A	1.00	8.12	0.70	2.95		0.18
Search rate	6.31	6.12	15.15	5.56	0.00		33.33
Contraband hit rate	22.41	22.94	20.00	0.00	#Error		0.00
Arrest rate	3.48	3.48	3.03	5.56	0.00		0.00

Notes: Population figures are from the 2000 Census for persons 16 years of age and older who designated a single race. Hispanics may be of any race. Other includes persons of mixed race and unknown race.

Disparity index = (proportion of stops / proportion of population). A value of 1 represents no disparity; values greater than 1 indicate over-representation, values less than 1 indicate under-representation.

Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

#Error indicates zero denominator.

TRAFFIC STOP STATS		Total	White	Black	Hispanic	Asian	Am. Indian	Other
Violation leading to stop	Moving	1170	1121	26	17	3		3
	Equipment	172	165	3	0	1		1
	License	537	531	5	1	0		0
Stop outcome	Citation	1215	1192	24	15	2		2
	Warning	734	592	11	4	2		1
	No action	0	0	0	0	0		0
Location of stop	Interstate hwy	225	205	10	5	3		2
	US hwy	0	0	0	0	0		0
	State hwy	1321	1289	20	11	1		1
	County road	12	11	1	0	0		0
	City street	190	187	2	1	0		0
	Other	90	88	0	1	0		0
Driver gender	Male	1234	1188	26	18	0		2
	Female	604	592	7	0	4		1
Driver age	17 and under	102	100	1	1	0		0
	18-29	727	701	12	9	4		1
	30-39	463	445	14	5	0		0
	40 and over	546	534	6	3	0		2

SEARCH STATS		Total	White	Black	Hispanic	Asian	Am. Indian	Other
Probable cause/ authority to search	Consent	74	70	2	1	0		1
	Inventory	5	5	0	0	0		0
	Drug/alcohol odor	12	12	0	0	0		0
	Incident to arrest	50	49	1	0	0		0
	Plain view contraband	1	1	0	0	0		0
	Reasonable suspicion-weapon	1	0	1	0	0		0
	Drug-dog alert	1	0	1	0	0		0
	Other	0	0	0	0	0		0
What searched	Driver	16	14	2	0	0		0
	Car/property	23	20	2	0	0		1
	Driver & Property	77	75	1	1	0		0
Search duration	0-15 minutes	115	109	4	1	0		1
	16-30 minutes	1	0	1	0	0		0
	31+ minutes	0	0	0	0	0		0
Contra-band found	Drugs/alcohol	25	24	1	0	0		0
	Currency	1	1	0	0	0		0
	Weapon	3	3	0	0	0		0
	Stolen property	0	0	0	0	0		0
	Other	0	0	0	0	0		0
Arrest charge	Outstanding warrant	36	36	0	0	0		0
	Drug violation	10	10	0	0	0		0
	Resist arrest	1	1	0	0	0		0
	Offense against person	0	0	0	0	0		0
	Traffic Violation	1	0	0	1	0		0
	DWI/BAC	22	20	1	0	0		0
	Property offense	0	0	0	0	0		0
	Other	1	0	0	1	0		0

Agency response